



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/029,940 | 12/31/2001 | Jacob Olrik. | 1076.41061X00 |

CONFIRMATION NO. 7151

FORMALITIES LETTER



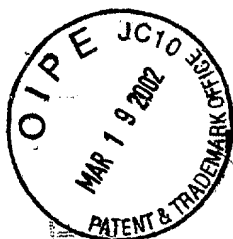
OC000000007391534

020457
ANTONELLI TERRY STOUT AND KRAUS
SUITE 1800
1300 NORTH SEVENTEENTH STREET
ARLINGTON, VA 22209

1076.41061X00

dec 11 fee 3/30/02
sub drawings 3/30/02

Date Mailed: 01/30/2002



NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

03/22/2002 HMARZ11 00000049 10029940

01 FC:105 130.00 OP

A copy of this notice **MUST** be returned with the reply.

Adjustment date: 03/22/2002 HMARZ11
03/21/2002 HMARZ11 00000008 10029490

01 FC:105 -130.00 OP

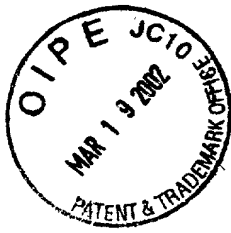
03/21/2002 HMARZ11 00000008 10029490
01 FC:105

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

| Latitude | Longitude | Time | Altitude | Distance | Direction | Remarks |
|-----------|------------|------|----------|----------|-----------|---------|
| 32° 55' N | 118° 00' E | 0800 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 0900 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 1000 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 1100 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 1200 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 1300 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 1400 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 1500 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 1600 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 1700 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 1800 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 1900 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 2000 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 2100 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 2200 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 2300 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 2400 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 2500 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 2600 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 2700 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 2800 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 2900 | 10.0 | 10.0 | 10.0 | 10.0 |
| 32° 55' N | 118° 00' E | 3000 | 10.0 | 10.0 | 10.0 | 10.0 |



1076.41061X00
07 40054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jacob OLRİK et al
Serial No.: 10/029,940
Filed: December 31, 2001
For: LOCATION INFORMATION SERVICE FOR A
CELLULAR TELECOMMUNICATIONS NETWORK
Attn: Customer Service Center
Initial Patent Examination Division
Confirmation No.: 7151

SUBMISSION OF CORRECTED FORMAL DRAWINGS

Assistant Commissioner
for Patents
Washington, D. C. 20231

March 19, 2002

Sir:

Applicants submit herewith four (4) new sheets of Formal Drawings (non-bristol boards) showing Figs. 1-7 in the above-identified application in compliance with the provisions of Rule 84. Figs. 1-7 have been corrected in accordance with the Notice to File Missing Parts requirement mailed January 30, 2002.

Respectfully submitted,

Donald E. Stout
Registration No. 26,422
ANTONELLI, TERRY, STOUT & KRAUS, LLP
(703) 312-6600

Attachments
DES:dlh

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): OLRİK, et al

Serial No.: 10/029,940

Filed: December 31, 2001

For: LOCATION INFORMATION SERVICE FOR A CELLULAR
TELECOMMUNICATIONS NETWORK

Attention: APPLICATION DIVISION

REPLY TO OFFICE LETTERCommissioner for Patents
Washington, D.C. 20231

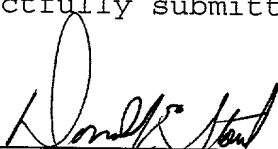
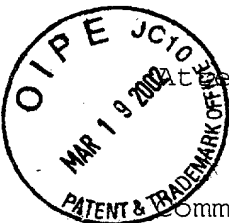
March 19, 2002

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated January 30, 2002, in connection with the above-identified application, attached hereto is an executed Declaration for Patent Application in compliance with 37 CFR 1.63. In addition, a payment in the amount of \$130.00 to cover the required surcharge for filing the declaration is also attached, in accordance with 37 CFR 1.16.

Please charge any shortages in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (1076.41061X00) and please credit any excess fees to such deposit account.

Respectfully submitted,


Donald E. Stout
Registration No. 26,422
ANTONELLI, TERRY, STOUT & KRAUS, LLPDES/gfa
Attachment(s)

OFFICE OF INTELLECTUAL PROPERTY